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HX-DC10
Upright HD Camcorder

- Bright and Stunning Full-HD* Video Shooting with BSI Sensor
- 16-Megapixel Still Picture Recording*
- Always Optimal Settings with iA (Intelligent Auto) Mode*
- 12x Advanced Zoom for Video Shooting
- 285° Rotating, 3.0-inch Wide-screen LCD
- A stylish, Easy-to-hold Vertical Design

Upright Full-HD Camcorder

GENERAL

Power Supply (Battery / AC Adapter)	DC3.7V / 5.0V
Dimension (W x H x D)	approx. 86.2 x 120.8 x 37.7[mm] (3.40 x 4.76 x 1.49[mm])
Media	SD/SDHC/SDXC Memory Card (Movie / Still Picture)
On-Screen Display Language	English, German, French, Italian, Netherlandic, Swedish, Spanish, Polish, Czech, Turkish

IMAGE SENSOR

Image Sensor	1/2.3" BSI CMOS Sensor
Total Pixels	16.79 Mega Total Pixels

Effective Pixels

Motion Image	11.94 megapixels [16:9] 16.02 megapixels [4:3]
Still Image	11.94 megapixels [16:9] 16.02 megapixels [4:3]

LENS SECTION

F Value	F3.5(WIDE), F3.7(TELE)
Optical Zoom	5x (Advanced Zoom 12x)
Focal Length	6.8mm +/-5% - 34.0mm +/-5%

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35mm Film camera Equivalent

Motion Image	(60i/60p mode)41.4mm - 248.4mm (16:9), (30p mode)41.4mm - 496.8mm (16:9), 38mm - 456mm (4:3)
Still Picture	41.4mm - 207mm (16:9), 38mm - 190mm (4:3)

CAMERA SECTION

Image Stabilizer	E.I.S. [Electorical Image Stabilizer]
Focus	Auto/Manual
White Balance	Auto/Manual
Iris	Auto / Manual

Zoom

Optical Zoom	5x
Advanced Zoom / W-Range Zoom On	Advanced Zoom 12x (30p), 6x (60i/ 60p)
Digital Zoom	10x / 120x (The maximum value of zoom magnification)

MONITOR

Monitor (LCD)	7.52cm (3.0") Wide LCD (230,400 dots)

STILL IMAGE SECTION

Recording Format	JPEG(DCF/Exif2.2)

Recording Image Size

Still Picture	16 megapixels-H (4608 x 3456), 16 megapixels-S (4608 x 3456) 12 megapixels (4608 x 2592) [16:9] 2 megapixels (1920 x 1080) [16:9], 2 megapixels (1600 x 1200) [4:3] 0.9 megapixels (1280 x 720) [16:9] 0.3 megapixels (640 x 480) [4:3]
Simultaneous Recording	2.1 megapixels [16:9]
Flash	Yes

RECORDING SECTION

Signal System	1080/60i,1080/30p, 720/60p,720/30p, 540/30p, 480/30p
Recording Format	MPEG-4 AVC/H.264
Recording / Playback Mode	1080/ 60i , (1920 x 1080) 1080/ 30p , (1920 x 1080) 720/ 60p , (1280 x 720) 720/ 30p , (1280 x 720) 480/ 30p , (640 x 480) 540/30p , (960 x 540)
Audio Recording System	AAC (2ch)
Microphone	2ch stereo
Speaker	Dynamic type
Media Remaining Indication	yes

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INTERFACES

AV	OUT
HDMI	Yes(mini)
USB	2.0 Hi-Speed

STANDARD ACCESSORIES

AC Adaptor	Yes
Rechargeable Battery Pack	min. 700 mAh / Lithium-Ion
AV Cable	Yes
USB Cable	Yes
Included Software	HD Writer VE1.0